

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
		S67 and meta\$	US-PGPUB; USPAT	OR	ON	2007/03/01 12:32
		@pd<"20010605" and ((image with (classification or classifying)) same algorithm) and (sequential or hierarchical) and (camera or "image capture") and meta\$	US-PGPUB; USPAT	OR	ON	2007/03/01 12:31
		"20020183984" and sub\$	US-PGPUB; USPAT	OR	ON	2007/03/01 09:14
		(sub-algorithm or "sub algorithm" or subalgorithm)	US-PGPUB; USPAT	OR	OFF	2007/03/01 07:54
		(sub-algorithm or "sub algorithm or subalgorithm)	US-PGPUB; USPAT	OR	OFF	2007/03/01 07:54
		"decision module" and task and algorithm and (sub-algorithm or "sub algorithm or subalgorithm)	US-PGPUB; USPAT	OR	OFF	2007/03/26 11:23
L1	4205	@pd<"20021128" and LUT	US-PGPUB; USPAT	OR	OFF	2007/03/26 11:24
L2	0	@pd<"20021128" and LUT and comparas\$ and multiplexer	US-PGPUB; USPAT	OR	OFF	2007/03/26 11:25
L3	0	@pd<"20021128" and LUT and compara\$ and multiplexer	US-PGPUB; USPAT	OR	OFF	2007/03/26 11:25
L4	435	@pd<"20021128" and LUT and compara\$ and multiplexer	US-PGPUB; USPAT	OR	OFF	2007/03/26 11:25
L5	111	@pd<"20021128" and LUT and compara\$ and multiplexer and (CLB or "logic block")	US-PGPUB; USPAT	OR	ON	2007/03/26 11:29
L6	3896	@pd<"20021128" and register and (input with node) and schematic and switch	US-PGPUB; USPAT	OR	ON	2007/03/26 11:26
L7	9	@pd<"20021128" and register and (input with node) and schematic and switch and bus and comparator and "event detector"	US-PGPUB; USPAT	OR	ON	2007/03/26 11:28
L8	32	@pd<"20021128" and register and (input with node) and schematic and switch and bus and comparator and (xilinx or infineon)	US-PGPUB; USPAT	OR	ON	2007/03/26 11:27

## EAST Search History

L9	166	@pd<"20021128" and heer.in.	US-PGPUB; USPAT	OR	ON	2007/03/26 11:28
L10	0	@pd<"20021128" and heer.in. and "706".clas.	US-PGPUB; USPAT	OR	ON	2007/03/26 11:29
L11	0	@pd<"20021128" and LUT and compara\$ and multiplexer and (CLB or "logic block") and "706".clas.	US-PGPUB; USPAT	OR	ON	2007/03/26 11:29
L12	7	@pd<"20021128" and compara\$ and multiplexer and (CLB or "logic block") and "706".clas.	US-PGPUB; USPAT	OR	ON	2007/03/26 11:30
L13	392	340/10.1.ccls. and @pd<"20021128"	US-PGPUB; USPAT	OR	ON	2007/03/26 11:30
L14	0	340/10.1.ccls. and @pd<"20021128" and lut	US-PGPUB; USPAT	OR	ON	2007/03/26 11:30
L15	19	340/10.1.ccls. and @pd<"20021128" and multiplexer	US-PGPUB; USPAT	OR	ON	2007/03/26 11:30
L16	7	340/10.3.ccls. and @pd<"20021128" and multiplexer	US-PGPUB; USPAT	OR	ON	2007/03/26 11:30
L17	111	712/11.ccls. and @pd<"20021128" and multiplexer	US-PGPUB; USPAT	OR	ON	2007/03/26 11:31
L18	4	706/16.ccls. and @pd<"20021128" and multiplexer	US-PGPUB; USPAT	OR	ON	2007/03/26 11:31
L19	8	706/22.ccls. and @pd<"20021128" and multiplexer	US-PGPUB; USPAT	OR	ON	2007/03/26 11:31
L20	13	706/33.ccls. and @pd<"20021128" and multiplexer	US-PGPUB; USPAT	OR	ON	2007/03/26 11:31
L21	9	706/43.ccls. and @pd<"20021128" and multiplexer	US-PGPUB; USPAT	OR	ON	2007/03/26 11:31
L22	170	l21 or l20 or l19 or l18 or l17 or l16 or l15	US-PGPUB; USPAT	OR	ON	2007/03/26 11:32
S2	11121	@pd<"20021128" and ("d flip" with flop)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:23
S3	0	@pd<"20021128" and ("d flip" with flop) and node and input and output and ("if" with "then" ) with "else")	US-PGPUB; USPAT	OR	ON	2007/02/28 12:24

## EAST Search History

S4	2036	@pd<"20021128" and ("d flip" with flop) and node and input and output	US-PGPUB; USPAT	OR	ON	2007/02/28 12:26
S5	0	@pd<"20021128" and ("d flip" with flop) and node and input and output and ("if" with "then")	US-PGPUB; USPAT	OR	ON	2007/02/28 12:25
S6	0	@pd<"20021128" and ("d flip" with flop) and node and input and output and ("if" with "than")	US-PGPUB; USPAT	OR	ON	2007/02/28 12:25
S7	0	@pd<"20021128" and ("d flip" with flop) and node and input and output and (if with than)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:25
S8	0	@pd<"20021128" and ("d flip" with flop) and node and input and output and (if-then)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:25
S9	892	@pd<"20021128" and ("d flip" with flop) and node and input and output and comparison	US-PGPUB; USPAT	OR	ON	2007/02/28 12:26
S10	418	@pd<"20021128" and ("d flip" with flop) and node and input and output and comparison and (MUX or multiplexer)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:26
S11	35	@pd<"20021128" and ("d flip" with flop) and node and input and output and comparison and (MUX or multiplexer) and (LCB or "logic control")	US-PGPUB; USPAT	OR	ON	2007/02/28 12:27
S12	0	@pd<"20021128" and ((if with than) with else)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:28
S13	0	@pd<"20021128" and ((if with then) with else)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:28
S14	33605	@pd<"20021128" and ("look up" with table)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:28
S15	5727	@pd<"20021128" and ("look up" with table) and register and schematic	US-PGPUB; USPAT	OR	ON	2007/02/28 12:29
S16	1045	@pd<"20021128" and ("look up" with table) and register and schematic and switch and bus and comparator	US-PGPUB; USPAT	OR	ON	2007/02/28 12:29
S17	66	@pd<"20021128" and ("look up" with table) and register and schematic and switch and bus and comparator and (event with detector)	US-PGPUB; USPAT	OR	ON	2007/02/28 12:30
S18	745	@pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:30
S19	413	@pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:31

## EAST Search History

S20	2	700/18.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:31
S21	0	700/18.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:31
S22	1	358/1.9.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:31
S23	2	358/1.9.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:32
S24	9	716/5.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:32
S25	1	716/5.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:32
S26	0	365/185.2.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:32
S27	0	365/185.2.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:33
S28	0	703/17.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:33
S29	1	703/17.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:33
S30	1	703/16.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:33
S31	0	703/16.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:33
S32	0	326/46.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:34
S33	0	326/46.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:34
S34	0	364/200.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:34
S35	0	364/200.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:34

## EAST Search History

S36	2	711/108.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:34
S37	0	711/108.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:34
S38	0	711/158.ccls. and @pd<"20021128" and "if-then"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:35
S39	2	711/158.ccls. and @pd<"20021128" and "if-then-else"	US-PGPUB; USPAT	OR	ON	2007/02/28 12:35
S40	17	S39 or S36 or S30 or S29 or S25 or S24 or S23 or S20	US-PGPUB; USPAT	OR	ON	2007/02/28 12:36
S41	170	"decision module" and task and algorithm	US-PGPUB; USPAT	OR	OFF	2007/03/01 07:52
S42	0	"decision module" and task and algorithm and (sub-algorithm or "sub algorithm" or subalgorithm)	US-PGPUB; USPAT	OR	OFF	2007/03/01 07:53
S43	0	"decision module" and task and algorithm and (sub-algorithm or "sub algorithm" or subalgorithm)	US-PGPUB; USPAT	OR	ON	2007/03/01 07:54
S44	51	"decision module" and task and algorithm and learning	US-PGPUB; USPAT	OR	ON	2007/03/01 07:55
S45	186	(sub-algorithm or "sub algorithm" or subalgorithm)	US-PGPUB; USPAT	OR	OFF	2007/03/01 07:54
S46	51	"decision module" and task and algorithm and learning	US-PGPUB; USPAT	OR	ON	2007/03/01 08:47
S47	1	"6278961".pn.	US-PGPUB; USPAT	OR	ON	2007/03/01 08:58
S48	14	@pd<"20010605" and (image with retrieval) and (content with data) and (meta with data)	US-PGPUB; USPAT	OR	ON	2007/03/01 09:09
S49	6	@pd<"20010605" and (image with retrieval) and (content with data) and (meta with data) and internet	US-PGPUB; USPAT	OR	ON	2007/03/01 09:19
S50	0	"20020183984" and sub-algorithm	US-PGPUB; USPAT	OR	ON	2007/03/01 09:13
S51	1	"20020183984" and algorithm	US-PGPUB; USPAT	OR	ON	2007/03/01 09:14

## EAST Search History

S52	3	@pd<"20010605" and (image with retrieval) and (content with data) and (meta with data) and internet and (content same meta)	US-PGPUB; USPAT	OR	ON	2007/03/01 13:35
S53	2	@pd<"20010605" and (image with retrieval) and (content with data) and (meta with data) and internet and (content same meta) and learn\$	US-PGPUB; USPAT	OR	ON	2007/03/01 11:29
S54	1	"5920856".pn. and internet	US-PGPUB; USPAT	OR	ON	2007/03/01 11:16
S55	0	"5920856".pn. and sequential	US-PGPUB; USPAT	OR	ON	2007/03/01 10:00
S56	0	"5920856".pn. and seque\$	US-PGPUB; USPAT	OR	ON	2007/03/01 10:01
S57	1	"5920856".pn. and tree	US-PGPUB; USPAT	OR	ON	2007/03/01 10:14
S58	1	"5920856".pn. and algorithm	US-PGPUB; USPAT	OR	ON	2007/03/01 10:39
S59	1	"5920856".pn. and query	US-PGPUB; USPAT	OR	ON	2007/03/01 11:00
S60	1	"5920856".pn. and meta	US-PGPUB; USPAT	OR	ON	2007/03/01 11:00
S61	1	"5920856".pn. and learn\$	US-PGPUB; USPAT	OR	ON	2007/03/01 11:28
S62	1	"5920856".pn. and capture	US-PGPUB; USPAT	OR	ON	2007/03/01 11:28
S63	0	"5920856".pn. and camera	US-PGPUB; USPAT	OR	ON	2007/03/01 11:28
S64	2462	@pd<"20010605" and (image with (classification or classifying))	US-PGPUB; USPAT	OR	ON	2007/03/01 11:29
S65	199	@pd<"20010605" and ((image with (classification or classifying)) same algorithm)	US-PGPUB; USPAT	OR	ON	2007/03/01 11:30
S66	58	@pd<"20010605" and ((image with (classification or classifying)) same algorithm) and (sequential or hierarchical)	US-PGPUB; USPAT	OR	ON	2007/03/01 11:32
S67	32	@pd<"20010605" and ((image with (classification or classifying)) same algorithm) and (sequential or hierarchical) and (camera or "image capture")	US-PGPUB; USPAT	OR	ON	2007/03/01 12:31

## EAST Search History

S68	1	S67 and metadata	US-PGPUB; USPAT	OR	ON	2007/03/01 12:55
S69	1	"5920856".pn. and "search agent"	US-PGPUB; USPAT	OR	ON	2007/03/01 13:20
S70	1	"5793888".pn. and (request or query)	US-PGPUB; USPAT	OR	ON	2007/03/01 13:20
S71	1	@pd<"20010605" and (image with retrieval) and (sequential with progression )	US-PGPUB; USPAT	OR	ON	2007/03/01 13:36
S72	0	@pd<"20010605" and (image with retrieval) and (stepwise with progression )	US-PGPUB; USPAT	OR	ON	2007/03/01 13:36
S73	304	@pd<"20010605" and (image with retrieval) and (tree )	US-PGPUB; USPAT	OR	ON	2007/03/01 13:36
S74	144	@pd<"20010605" and (image with retrieval) and (tree with structure)	US-PGPUB; USPAT	OR	ON	2007/03/01 13:50
S75	95	@pd<"20010605" and (image with retrieval) and (tree with structure) and (node or branch)	US-PGPUB; USPAT	OR	ON	2007/03/01 13:51
S76	33	@pd<"20010605" and (image with retrieval) and (tree with structure) and ((node or branch) with (algorithm or determination or method))	US-PGPUB; USPAT	OR	ON	2007/03/01 13:55
S77	8	@pd<"20010605" and (image with retrieval) and (tree with structure) and ((node or branch) with (algorithm ))	US-PGPUB; USPAT	OR	ON	2007/03/01 13:56
S78	1	"20040127998"	US-PGPUB; USPAT	OR	OFF	2007/03/14 16:28
S79	1	"20040127998" and circuit	US-PGPUB; USPAT	OR	OFF	2007/03/14 16:28
S80	0	((if with then) with else)	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:57
S81	0	((if with then) with "else")	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:58
S82	0	((if with then) )	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:58
S83	0	(( "if" with "then" ) )	US-PGPUB; USPAT	OR	OFF	2007/03/15 14:58

## EAST Search History

S84	45	(( "if" ) )	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:00
S85	40666	("circuit design" )	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:01
S86	3242	("circuit design" with logic )	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:01
S87	14	("circuit design" with logic ) same statement	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:17
S88	2534	"circuit design" and register and comparator	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:19
S89	1077	"circuit design" and register and comparator and multiplexer	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:19
S90	408	"circuit design" and register and comparator and multiplexer and (multiplexer with register)	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:20
S91	85	"circuit design" and register and comparator and multiplexer and (multiplexer with register) and "control block"	US-PGPUB; USPAT	OR	OFF	2007/03/15 15:20